FD-302 (Rev. 10-6-95)

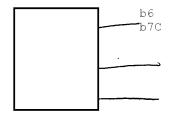
ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 12-15-2008 BY 60324 UC BAW/DK/TH

FEDERAL BUREAU OF INVESTIGATION

Date of transcription $04/22/2003$	_
On April 21, 2003, , date of	b6
birth social security account number , place of employment,	b7C
telephone was interviewed at place of employment, the United States Army Medical Research	
Institute of Infectious Diseases (USAMRIID). After being advised	
of the identity of the agents and the purpose of the interview, provided the following information:	
	b6 b7C
took the agents on a walk through the areas Also present for this walk	b7C
through was In several previous interviews with SA and SSA	W
reviewed in detail the areas	
L	
There the necessitive of leaking through the good door of	
From the perspective of looking through the crash door of Suite a Biosafety Level (BSL) suite in Building	b6 b7C
primary laboratory work area was the office was	
from laboratory. lab,	
where used some equipment, was Still looking through the crash door, the cold room was	
room on the right and the animal room was room on the left. Although these were the primary areas where	,
TOOM ON the Terr. Arthough these were the primary areas where	
	b6
	b7C
	1 6
	b6 b7C
	. .
	/)3 b6
	₩ 20070
Investigation on 04/21/2003 at Fort Detrick, Maryland 279A-WF-222936-USAMRIID-5U	
File # 279A-WF-222936- R02 Pate dictated N/A	b2 .b7E
by USPI GT4	
This document contains neither recommendations nor conclusions of the FBI. It is the property of the FBI and is loaned to your agency.	
it and its contents are not to be distributed outside your agency.	

	279A-WF-222936 279A-BA-C101932 279A-WF-222936-USAMRIID	
Continuation	n of FD-302 of	
	The agents were able to enter with and as it is a area. did not have the combination to the door to the suite nor the key to , however both were unlocked. would everything on the laboratory bench in with the exception of the computer which was not in the room when worked there.	b6 b7C
	also worked in Building , however the agents would not have been able to see work area from	b6 b7C
,	After the completion of the walk through Building and the agents met privately without to complete	
	the interview.	b6 b7C

279A-WF-222936, 279A-BA-C101932 b7C 279A-WF-222936-USAMRIID	7.
ontinuation of FD-302 of	-
does not recall being in the irradiation room. thinks that the irradiation area is down either the or hallway and that has walked down that hallway and past the doorway to the irradiation room. lab did send some items to be irradiated, but those items would have been taken to the Office of Radiation Safety first and then sent through that office to be irradiated.	b6 b7
only knows of one lyophilizer at USAMRIID, the large lyophilizer in the hallway of Suite in Building	b6
IVINS manipulated most of the	b7C b2 b7F
Anyone with access to or in the Bacteriology Division would have had access to the lyophilizer. People in other divisions at USAMRIID would have had to ask someone for access to the machine. This lyophilizer has never been in a hot suite.	
	b6 b7C
does not have an automatic teller machine (ATM) card. nas a credit card number:	
does not	_
recall making any large purchases during the fall of 2001. provided the agents with several documents to illustrate whereabouts during September and October 2001. These documents are contained in the 1A envelope and are summarized as follows:	



FEDERAL BUREAU OF INVESTIGATION

ALL INFORMATION CONTAINED

HEREIN IS UNCLASSIFIED DATE 12-15-2008 BY 60324 UC BAW/DK/TH Date of transcription 04/18/2003 b6 <u>O</u>n April 17, 2003, b7C Social Security Account Number place of employment telephone Special Agent , FBI, and Postal Inspector 7 United States Postal Inspection Service. After being advised of the identities of the investigators and the purpose of the interview, provided the following information: b6 resides at b7C and telephone number is in the Office at the has held current position since worked at the UNITED STATES ARMY MEDICAL RESEARCH INSTITUTE OF INFECTIOUS DISEASES (USAMRIID) from was ∕ál b6 the of the b7C at USAMRIID. had access to Buildings and authorized to use the suites. shared office space in Building occupied the office rarely, but kept several of items in the room. _ did not recall the room number, but indicated that room sounded correct. diagramed the setup of the office investigators. This diagram, signed and dated by b2 Investigation on 04/17/2003Maryland File # 279A-WF-222936-USAMRIID Date dictated INSPECTOR 279A-WF-222936-302 SA This document contains neither recommendations nor conclusions of the FBI. It is the property of the FBI and is loaned to your agency; it and its contents are not to be distributed outside your agency. needs one capy

2,311	ZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZ	b6 b70
Continuation of FD-302 of	, On <u>04/17/2003</u> , Page	2
	ned in a 1A envelop (FD-340). There were two telephones in desk and the other on desk.	
spoker	to did not recall ever using the telephones in fice area.	
		b6 b7
	had multiple responsibilities during tenus	
docum later chron	maintained laboratory notebooks in the area on the floor of Building would work on loose paper while inside the suite, the ape the pages in notebook. notebook was organized ogically, thus documentation of the progress of each of as was intermingled.	en
freez there to th strai	The Special Pathogens Branch of the DSD maintained an of virtually all B.a. strains at USAMRIID in a -80°C in a suite, Building estimated that were thousands of cryovials of primary stocks corresponding hundreds of B.a. strains in the archive. For each B.a. there were at least 3-5 cryovials of primary original These primary stocks were generated from cultures of the	b6 b7C b2 b7F

b6

		,			b7C
Continuation of	of FD-302 of			, On <u>04/17/2003</u> , Page	3
	Building freezer recall t	was located was in the first	d room of the	anch laboratory in and the suite. did no cated that access to the	
	as a vir present strains, Ames; no change i 'BA1004' uniformi	rimary stocks we rulent strain, the in the archive. I estimate than a cryon the notation of was part of the ty in the archive.	re maintained. B.a us several vials of the thousands of ated that there we ovial box full. In the B.a. Ames store-inventory processing system, the or	ed most often, more vials a. Ames was used regularl of primary stock were of cryovials of B.a. ere 80 or less tubes of believed that th tocks from 'FTD1004' to cess. To create more riginal coding of the sent 'Bacillus anthracis'	.Y .e
					b6 b7C

							b6 b7
Continuation	n of FD-302 of				,On <u>04/17/2003</u>	_, Page	4
	strain we most of generate approxim	ately 0.5 mL as generated the vials in a secondary ately 10 mic	of material. from the corthe archive stock of a p	A secondary responding	the archive converted and stock of a giver stock; is stock; is stock; is sed in this material, a loop of from a primary	ven <i>B.</i> howeve nner. f	a. er, To
	USAMRIID not sure from the Ames sto believed	aware of how never if the prim original slcks generate that IVINS	the Ames ori saw any of the ary stocks in ant. d by BRUCE IN was gone by t	ginal slants the original A the archive had no kno INS and the time that	iginal Ames slass were received Ames materials were derived were derived owledge of the arrived ames stocks to	by and wa direct B.a.	as
	virulent material by the S PREVENTI register material	genic sample and avirule s, such as Belect Agents ON (CDC). To ed with the s, transfer	s. The guidel nt organisms. .a. Ames, red Program of t receive Sele CDC. Prior to	ines differe For request gulations were the <u>CENTERS</u> F ect Agents, to shipment of EA101 document	edures for the ed for the tran is of virulent re followed, as FOR DISEASE CON the requester he the pathogeniments, were pro	sport defin TROL <i>I</i> ad to c	of ned <u>AND</u> be

b6 b7C

on of FD-302 of	On <u>04/17/2003</u> , Page <u>5</u>
experime Vollum I faciliti DEFENSE were oft program the UNIV CHICAGO Ames, by	WERSITY OF ALABAMA, UNIVERSITY OF MARYLAND and a facility in was not sure whether these exchanges included B.a. indicated that the UNIVERSITY OF MARYLAND did not es, nor the BSL laboratory capabilities to handle that type
1	
	The
Special	stocks of myriad <i>B.a.</i> strains were maintained in the Pathogens Branch suite in Building To generate of material for transfer to another facility,
	Typically, the amount prepared matched exactly the requested amount. Since B.a. was requested most frequently, extra vials of secondary were sometimes prepared to fill future requests.
sensiti	Due to the special packaging requirements of temperature we materials, the procedure used to prepare requested ls for shipment was modified. Modifications included
prepari lyophil could b	ng multiple aliquots in excess of the amount requested and izing of these secondary stocks. The lyophilized materials maintained in the refrigerator or at room temperature.
prepari lyophil could b	ng multiple aliquots in excess of the amount requested and izing of these secondary stocks. The lyophilized materials maintained in the refrigerator or at room temperature. The results of the possible without the additional temperature.
preparia lyophila could be Transpo	ng multiple aliquots in excess of the amount requested and izing of these secondary stocks. The lyophilized materials maintained in the refrigerator or at room temperature. The results of the possible without the additional temperature.
preparia lyophila could be Transpo	ng multiple aliquots in excess of the amount requested and izing of these secondary stocks. The lyophilized materials maintained in the refrigerator or at room temperature. The results of the possible without the additional temperature.
preparia lyophila could be Transpo	ng multiple aliquots in excess of the amount requested and izing of these secondary stocks. The lyophilized materials maintained in the refrigerator or at room temperature. The results of the possible without the additional temperature.

Continuation of FD-302 of	, On <u>04/17/2003</u> , Page <u>6</u>
	<u>.</u>
	could not
Ames for s shipments recall any organisms.	he way or the other, if lyophilized samples of B.a. shipment. was sure that this procedure was used for of B.a. Sterne and other organisms. did not y requests for specific, or high, concentrations of Researchers typically wanted just enough to start a f their own.
TRANSPORTA including in a can a the packag	Packaging and labeling of the pathogenic materials was in the guidelines established by the DEPARTMENT OF ATION(DOT). Several layers of packaging were employed, initial packaging of the materials, followed by placement and outer box. EA101 documentation was included along with ge and copies kept at USAMRIID. Files should remain at documenting all of the materials shipped by tenure at USAMRIID.
2001, afte preparing	contacted telephonically in December the anthrax mailings and inquired if recalled B.a. Ames from
laborator	told natdid not recall, but suggested thatnotebooks SAMRIID would indicate what prepared and to which iessent samples mentioned that investigators king all B.a. Ames materials at USAMRIID
	was aware that the

nuatio	of FD-302 of	b70
	UNIVERSITY OF ALABAMA maintained $B.a.$ Sterne and $B.a.$ delta Ames, both avirulent strains.	
	recalled preparing spores using the could not identify which B.a. strains were used. could not recall, one way or the other, if produced B.a. Ames spores using did not	
	recall producing B.a. spores using any methods	
	Most]
	of the spore preparations were generated for personnel in the Special Pathogens Branch of the DSD. Spore preparations were also provided for DNA extractions by scientists conducting PCR experiments. Small amounts of spore material, 10 mL or less, were supplied for a given PCR study.	
		\neg
[

Continuation	on of FD-302 of	·		,On <u>04/17/2003</u>	, Page <u>8</u>
	the space store lab recall	he room walk-in c for samples. The oratory supplies, suc storing samples tigators that was did not receive spor	walk-in coole n as agar plate in the room not in Buildi	es. di cooler, but ing all that	used to id not reminded t much.
	sending c	ons for shipment to o ut any <i>B.a.</i> Ames spor ons were sent out, th	ther facilities e preparations	. If bacterial s	recall spore
	with B.a. tenur what 1 the same	did not re e at USAMRIID ne ooks like. Building people came and went yone that did not bel	call seeing wer met and and was shared in the hot suiting.	d still does not	during t know and t recall

FD-302 (Rev. 10-6-95)





ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 12-15-2008 BY 60324 UC BAW/DK/TH

-1-

FEDERAL BUREAU OF INVESTIGATION

On March 3, 2003, date of birth social security account number was interviewed at place of employment the United States Army Medical Research Institute of Infectious Diseases (USAMRIID), Fort Detrick, Maryland, telephone After being advised of the identity of the agents and the purpose of the interview, provided the following information:	b6 b7C
	b6 b7C
. These documents are attached herein. SA photocopied the complete which is contained in a 1A envelope.	
In September 2002, SA <u>Baltimore FBI,</u> requested a mini timeline for each letter.	
advised that the communication logs for the evidence have a lot of information about where the letters went, but the logs also have a lot of holes. At this point in the interview, SA left the room to photocopy the Daschle letter case file.	
The Daschle letter was given sample number SPS0257.07. The letter went in and out of Room during the time that	b2 b7F b2
Investigation on 03/03/2003 at Fort Detrick, Maryland 279A-WF-USAMRIID-56 File # 279A-WF-222936-302,279A-BA-C101392-862 Date dictated N/A by SA 3345	b7E b6 b7C
This document contains neither recommendations nor conclusions of the FBI. It is the property of the FBI and is loaned to your agency; it and its contents are not to be distributed outside your agency.	

279A-WF-222936-302,279A-BA-C101392,279A-WF-USAMRIID b6 b7C On 03/03/2003, Page Continuation of FD-302 of the FBI was photographing it, but there is no documentation of this movement. There is also no documentation of the Daschle letter b6 going to Room for examination by a Postal Inspector who was b7C looking at the postal barcode. knows that the Daschle letter went into Suite and showed the Agents the handwritten chain of custody that documents the letter being handed over to BRUCE b2 b7F IVINS. was probably the person who irradiated the Daschle letter. The Daschle letter was handled by the following individuals: J IVINS**T** FBI; and a Postal Inspector whose name could not recall. and both handled the letter in Suite and they both primarily worked alone with the letter. b6 The Daschle letter may have been handled by the following b7C individuals: The Post letter was given sample number SPS02.88.01A and was stored in Suite b6 b7C b2 b7F The powder from the Post letter was given sample number SPS02.88.01B. The Post letter went to the office of Radiation and Safety on October 23, 2001. The Post letter was handled by the following individuals: b6 b7C The Post letter may have been handled by the following individuals: The Leahy letter was given sample number SPS02.266.02A and the Leahy envelope was given sample number SPS02.266.02B. advised that a lot of preparation went into the work with the

tion of FD-302 of		/03/2003 , Page3
Leahy letter bed Daschle letter.	cause of lessons that were learned f	rom working the
The fo	ollowing individuals handled the Lea	thy letter:
letter:	ollowing individuals mav have handle	d the Leahy
	rokaw letter and envelope were giver	
	The Brokaw letter was received at US the Daschle letter.	AMRIID prior to
l adari god +1	hat these photos all look like they	rromo takon in
advised ti	iat these photos all look like they	were caken in
	is point in the interview, SA e Daschle letter case file.	returned from
F	· ·	
	there was not a lot of	documentation
of the work done	e with the Brokaw letter and that	thinks someone

b6 b7C

on of FD-302 of			, _{On} 03/03/2003	, Page4
			-	
culture	e collection was kept	of the hot	side of Building	for
willen b	people grew different	strains or	Organisms.	

ntinuation of FD-302 of		, On, Page	5 b6
			b
	has a lot	of spore preparation tubes.	_ _
protocol		be the pest person to talk to about tin lab.	he
example, and if t	in Building s with a BACL number Ames was labeled as hey were losing tube cou <u>ld have taken a be</u>	stored in a freezer in the hallway not Each tube is labeled as <i>Bacillus</i> r or whichever genus it was. For s BACI.008. Each tube was inventoried es they would have known. However, tube, thawed it, plated it, and put the	b b b
<u>adv</u> ised	e a lot of B.a. coul	question regarding whether there was a ld be grown without being noticed, t of people who have their own rooms.	any k
USAMRIID	the example of in Suite :	t USAMRIID does not have tight safety who left for almost one year. The gossip at hings went out the door during	
when	was at USAMRII	D, [

FD-302a (Rev. 10-6-95)

be given to IV	thinks that JINS for spore cond	directed that the I	
	·		

MCMR-UID

26 November 2001

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 12-15-2008 BY 60324 UC BAW/DK/TH

MEMORANDUM FOR THE RECORD

SUBJECT: Possible Anthrax Exposures

b6 b7C b2

	b/£
1. Beginning on 15 October 2001, the Special Pathogens Sample Test Laboratory began processing environmental samples that may have been contaminated with purified or partially purified Bacillus anthracis spores. and I decided that the form of this threat was more dangerous than samples processed previously. Without comprehensive knowledge about the virulence of the threat, we were concerned that some employees may be inadequately protected and asked for a health survey of our employees by physicians from the Special Immunization Program. Some employees were placed on antibiotic prophylaxis as a conservative response. This action was not taken because of any particular "accident;" but to more aggressively	
survey our staff to protect their health and safety.	
2. Beginning on 15 October 2001, all credible threat materials and powders were processed at in suite by training personnel.	
3. The POC for this action is the undersigned at	
· · · · · · · · · · · · · · · · · · ·	

FD-302 (F	Rev. 10-6-95)
	<u>-1-</u>
	FEDERAL BUREAU OF INVESTIGATION
	ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 12-15-2008 BY 60324 UC BAW/DK/TH Date of transcription 04/11/2003
,	On April 11, 2003, date of birth , Social Security Account Number telephone was interviewed telephonically at place of employment, the United State Army Medical Research Institute of Infectious Diseases (USAMRIID). After being advised of the identity of the Agent and the purpose of the interview, provided the following information:
	During an interview on March 10, 2003, described the Bacillus anthracis (B.a.) Ames aerosol challenges conducted at USAMRIID during the 1997-1999 time frame. provided additional information regarding the post- challenge B.a. concentration determinations. believed that the post-challenge plating was conducted using Tryptic Soy Agar (TSA). BRUCE IVINS performed the plating and would know the type of agar used. The liquid collected by the All Glass Impingers (AGIs) during these challenge experiments was plated in rooms and of Building All post-challenge plating has been conducted in these areas since the completion of Building renovations in 1996 or 1997. Prior to that time, researchers from the various USAMRIID divisions would plate the AGI liquids in their respective laboratories.
	The post-challenge plates were typically placed in biohazard bags and additional plastic packaging after use. These bags were then taken to the basement for autoclaving. Due to the negative pressure and dry atmosphere in rooms and believed that the agar plates would dry out fairly quickly if left in the aerosol challenge laboratory after use.

b2 b7E b6 b70

b6 b7C

b6

.302

50B 308 -3371

Investigation on 04/11/2003 at Fort Detrick, Maryland

(telephonically

File # 279A-WF-222936-USAMRIID, 279A-BA-C101392 Date dictated

by SA

This document contains neither recommendations nor conclusions of the FBI. It is the property of the FBI and is loaned to your agency; it and its contents are not to be distributed outside your agency.

·			
FD-302	/Day	10	6 05
110-302	INCV.	IV-	ローソン

-1-

b70

FEDERAL BUREAU OF INVESTIGATION ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 12-15-2008 BY 60324 UC BAW/DK/TH Date of transcription 04/30/2003 On April 29, 2003, date of birth Social Security Account Number , was place of employment, the UNITED STATES ARMY b6 RESEARCH INSTITUTE OF INFECTIOUS DISEASES (USAMRIID), FORT DETRICK, b7C MARYLAND (MD), telephone by Special Agents (SAs) AND After being advised of the identities of the interviewing Agents and the purpose of the interview, provided the following information: primary work areas are rooms Building | has also utilized rooms and the rooms in the basement, rooms and indicated these rooms on a floor plan of USAMRIID provided by the Agents. This floor plan is maintained in a 1A envelope (FD-340). b7C recalled one lyophixizer, purchased in the mid 1980s, in Building indicated that the MMCN number could be used to determine the exact purchase date. h6 was listed on the hand receipt corresponding to this instrument. b7C The <u>lvop</u>hilizer was located originally in room ____ then moved to b2 in early 2001. Those with access to the containment b7F facility in Building ___ no matter their division, had access to the lyophilizer. Personnel at USAMRIID would not notice if the lyophilizer was used at night or on the weekend. b6 b7C recalled that BRUCE IVINS, and other researchers no longer at USAMRIID also used did not know what agents or materials were lyophilized by these scientists. Since the early 1990s, use of the instrument has been very infrequent. IVINS and were the last to use the lyophilizer in the mid to late 1990s not know whether Bacillus anthracis (B.a.) had ever been dried using this lyophilizer. __indicated that tests to detect the presence of B.a. may yield negative results, as this lyophilizer has been decontaminated with paraformaldehyde. Beginning in 1999, Medical Maintenance was contacted numerous times to diagnose problems with the lyophilizer. b2 b7E 307_ 04/29/2003 at Fort Detrick, Marland b6 b7C File # 279A-WF-222936-USAMRIID. 79A-BA-C101392 Date dictated SA SA

This document contains neither recommendations nor conclusions of the FBI. It is the property of the FBI and is loaned to your agency; it and its contents are not to be distributed outside your agency.

FD-302 of	b6 b7C
crovided the Agents with Automated Maintenance Request forms related to the maintenance of the lyophilizer. The original documents are maintained in a 1A envelope (FD-340). In May 2001, the lyophilizer was decontaminated, removed from the containment area of Building and taken to LETTERKENNY, an Army depot for old equipment. A replacement lyophilizer was purchased and placed an room According to the new lyophilizer has not been	7C
	b6 b7C
	b6 b7C
came to USAMRIID in approximately	·
does not have hands-on experience with the B.a.	b6 b7C
riganism, mas never curcured b.a. or produced b.a. spores.	b6 b7C
r c t a c i i u	provided the Agents with Automated Maintenance Request forms related to the maintenance of the lyophilizer. The original documents are maintained in a 1A envelope (FD-340). In May 2001, the lyophilizer was decontaminated, removed from the containment area of Building and taken to LETTERKENNY, an Army depot for old equipment. A replacement lyophilizer was purchased and placed in room. According to the new lyophilizer has not been used.

ation of FD-302 of , On 04/29/2003 , Page 3	
, on <u>0472372003</u> ,14gc <u>3</u>	
In	_
addition, may have obtained spores from or IVINS.	
Piggy backing into the hot suites of Building has been nonexistent since the heightening of security measures following the terror attacks of 09/11/2001. Prior to that time, security around USAMRIID was more lax. At times, one person would gain access to the hot suite by entering a personal key code, open the door when given the green light, and allow the next person to follow into the suite without key code re-entry. There would be no record of the second person entering the suite, as exit from the suite required pushing a button, rather than entering a personalized key code. Piggy backing does occur throughout the cold side of USAMRIID, although it was more frequent prior to 09/11/2001.	3
remembered from tenure at USAMRIID. knew who was and recalled exchanging casual 'hellos'. recognized and knew position and for whom worked.	
did not do much to call attention to recalled seeing in the containment suite of Building between Buildings and, and at desk just off of the In addition, recalled seeing work in room of Building	
knew of work only through was a working in the same group as knew that worked closely with derived from gossip and stories told by caretakers and other individuals at USAMRIID. was a person of interest in the anthrax investigation, recalled that USAMRIID personnel were instructed not to 'mushroom this thing' by talking.	
never discussed anthrax related issues with was not aware of any associations had with New Jersey, Princeton, storage facilities, or other companies. In	

Continuation of FD-302 of		, On _	04/29/2003		b6 b7C
SENATOR DASCHI no personal kr USAMRIID, but hear stories o	was unaware of any E, SENATOR LEAHY, wowledge of how indicated that the of chemical and bid ecalled being told	or the NEW YORK accessed the ere were a lot of clogical warfare	e internet a ways directly from	had at did not o <u>m</u>	
for the resear organisms were	to enter the hot s chers in the build studied by others was doing, he would	di <u>ng to be</u> aware s. advise	It was of which bis d that if a	s common ological person	b6 b7C b2 b7F
recall seeing	in room	did not sto	re samples did		

•	FD-302	Rev.	10-6	-95

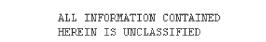
b6 b7C

FEDERAL BUREAU OF INVESTIGATION ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 12-15-2008 BY 60324 UC BAW/DK/TH Date of transcription 05/02/2003date of birth On April 29, 2003, b7C Social Security Account Number □ was interviewed at place of employment, the UNITED STATES ARMY RESEARCH INSTITUTE OF INFECTIOUS DISEASES (USAMRIID), FORT DETRICK, MARYLAND (MD), telephone by Special Agents (SAs) AND After being advised of the identities of the interviewing Agents and the purpose of the interview, provided the following information: b6 primary work areas are Suites b7C and room on the cold side of Building Bacteriology and animal studies are conducted in Suites On occasion, has used the microscope on Building on the cold side. | indicated that piggy backing does occur throughout USAMRIID; however, has never seen it happen when personnel are entering the hot suites. wears gloves in the laboratory when handling vials of bacteria and for any manipulation of organisms. is typically without gloves when retrieving chemicals and media from the shelves and when working with noninfectious materials. does not wear b7C gloves when handles the following equipment: computers, telephones, microscopes and instrument controls. has not used a lyophilizer during USAMRIID b6 BRUCE IVINS maintains a b7C lyophilizer in of Building The instrument is acceveryone, as it is on the cold side of the suite. Before The instrument is accessible to b2 b7F 09/11/2001, was not locked during the day, but was locked at night. The Principle Investigator (PI), IVINS in this case, would be contacted for permission to use the lyophilizer. the lyophilizer in use and did not believe that it was ever located b6 in a hot suite. b7C b2 <u> 54</u>8302 - 3396 302 at Fort Detrick, Maryland 04/29/2003 -76 279A-BA-C101392 Date dictated File # 279A-WF-222936-USAMRIID SA This document contains neither recommendations nor conclusions of the FBI. It is the property of the FBI and is loaned to your agency; it and its contents are not to be distributed outside your agency.

CED OOO C		\neg		04/20/2002	?
IVINS.	obtained wet <i>B</i> IVINS' labora using a shake	tory grew the	es for the spores in Leig	hton Doi liqu	from id
				con <u>clus</u> ion of	
experi IVINS		autoclaved the	B.a. Ames spor	ces obtaine	d from
LB bro	s for the proje oth at 37°C in s with the GFP laved.	a small flask.	. Antibiotics v	and were grow were used to s	elect
	made ction method de used most ofter	epended on the		used. SBA p <u>lat</u>	The es

n of FD-302 of		On 04/29/2003 , Page <u>3</u>
		, On <u>04/29/2003</u> , Page
<u> </u>		
	did not part	icipate in opening the letters from the
	ailings of Septembe	r and October 2001. never handled
		ot conduct analyses on any of the/ letters. BRUCE IVINS,
		the principal players in the Mandling
of the le	tter evidence.	
<u> </u>	did not inte	
was	as at USAMRIID. The	first time recalled seeing knowledge of was based on
hearsay,	rather than persona	

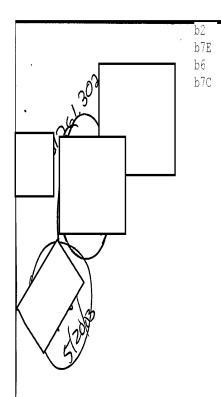
FD-302 (Rev. 10-6-95)



-1- DATE 12-15-2008 BY 60324 UC BAW/DK/TH

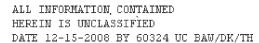
FEDERAL BUREAU OF INVESTIGATION

Date of transcription $05/05/2003$	
born social	b6
security number , was interviewed at place of	b7C
employment, UNITED STATES ARMY MEDICAL RESEARCH INSTITUTE OF	
INFECTIOUS DISEASES (USAMRIID), Fort Detrick, Frederick, Maryland,	
phone number After being advised of the identity of the interviewing agents and the nature of the interview,	ě
provided the following information:	
USAMRIID. has worked in laboratories in both Building	
and Building is vaccinated for entry into Bio-Safety	
Level (BSL) and "hot suites" at USAMRIID. has worked	
with Bacillus anthracis (Ba.) in the past,	(p) b6
received purified -	b7c
Ba. spores suspended in water from DR BRUCE IVINS which was used	
continually in The spores received	
were never lyophilized and were eventually all used up during the	
performed most of the preparation for work on Ba. in Room of Building at USAMRIID.	
stated that was performed in a different	b6
room of Building	b7C b2
	b7F
has never lyophilized Ba and does not know of anyone who has ever lyophilized live Ba spores.	1 ,
any one was ever hyppinanded thve ba spores.	
	J
The lyophilizer is manufactured by Virtis and	」 フ <u>レ</u>
The lyophilizer is manufactured by Virtis and came to USAMRIID in 2002. The USAMRIID identifier for the) <u></u>
The lyophilizer is manufactured by Virtis and	
The lyophilizer is manufactured by Virtis and came to USAMRIID in 2002. The USAMRIID identifier for the lyophilizer is MMCN number	
The lyophilizer is manufactured by Virtis and came to USAMRIID in 2002. The USAMRIID identifier for the lyophilizer is MMCN number This instrument is manufactured	
The lyophilizer is manufactured by Virtis and came to USAMRIID in 2002. The USAMRIID identifier for the lyophilizer is MMCN number This instrument is manufactured	
The lyophilizer is manufactured by Virtis and came to USAMRIID in 2002. The USAMRIID identifier for the lyophilizer is MMCN number This instrument is manufactured by Virtis and was purchased by USAMRIID in 1995. The other lyophilizer is located in Room in Building and was also manufactured by Virtis. This instrument came to USAMRIID in 1988.	
The lyophilizer is manufactured by Virtis and came to USAMRIID in 2002. The USAMRIID identifier for the lyophilizer is MMCN number This instrument is manufactured by Virtis and was purchased by USAMRIID in 1995. The other lyophilizer is located in Room in Building and was also manufactured by Virtis. This instrument came to USAMRIID in 1988. believes that this lyophilizer was used to freeze-dry Ba	
The lyophilizer is manufactured by Virtis and came to USAMRIID in 2002. The USAMRIID identifier for the lyophilizer is MMCN number This instrument is manufactured by Virtis and was purchased by USAMRIID in 1995. The other lyophilizer is located in Room in Building and was also manufactured by Virtis. This instrument came to USAMRIID in 1988. believes that this lyophilizer was used to freeze-dry Ba spores produced by These	b6
The lyophilizer is manufactured by Virtis and came to USAMRIID in 2002. The USAMRIID identifier for the lyophilizer is MMCN number This instrument is manufactured by Virtis and was purchased by USAMRIID in 1995. The other lyophilizer is located in Room in Building and was also manufactured by Virtis. This instrument came to USAMRIID in 1988. believes that this lyophilizer was used to freeze-dry Ba spores produced by and These spores were lyophilized on an old Virtis lyophilizer that is now	b6 b7c
The lyophilizer is manufactured by Virtis and came to USAMRIID in 2002. The USAMRIID identifier for the lyophilizer is MMCN number This instrument is manufactured by Virtis and was purchased by USAMRIID in 1995. The other lyophilizer is located in Room in Building and was also manufactured by Virtis. This instrument came to USAMRIID in 1988. believes that this lyophilizer was used to freeze-dry Ba spores produced by and These spores were lyophilized on an old Virtis lyophilizer that is now located in Room According to the Ba that was	
The lyophilizer is manufactured by Virtis and came to USAMRIID in 2002. The USAMRIID identifier for the lyophilizer is MMCN number This instrument is manufactured by Virtis and was purchased by USAMRIID in 1995. The other lyophilizer is located in Room in Building and was also manufactured by Virtis. This instrument came to USAMRIID in 1988. believes that this lyophilizer was used to freeze-dry Ba spores produced by and These spores were lyophilized on an old Virtis lyophilizer that is now located in Room According to the Ba that was	
The lyophilizer is manufactured by Virtis and came to USAMRIID in 2002. The USAMRIID identifier for the lyophilizer is MMCN number This instrument is manufactured by Virtis and was purchased by USAMRIID in 1995. The other lyophilizer is located in Room in Building and was also manufactured by Virtis. This instrument came to USAMRIID in 1988. believes that this lyophilizer was used to freeze-dry Ba spores produced by and These spores were lyophilized on an old Virtis lyophilizer that is now located in Room According to the Ba that was	
The lyophilizer is manufactured by Virtis and came to USAMRIID in 2002. The USAMRIID identifier for the lyophilizer is MMCN number This instrument is manufactured by Virtis and was purchased by USAMRIID in 1995. The other lyophilizer is located in Room in Building and was also manufactured by Virtis. This instrument came to USAMRIID in 1988. believes that this lyophilizer was used to freeze-dry Ba spores produced by and These spores were lyophilized on an old Virtis lyophilizer that is now located in Room According to the Ba that was Sub 302 339.7 Investigation on 05/01/2003 at Frederick, Maryland	
The lyophilizer is manufactured by Virtis and came to USAMRIID in 2002. The USAMRIID identifier for the lyophilizer is MMCN number This instrument is manufactured by Virtis and was purchased by USAMRIID in 1995. The other lyophilizer is located in Room in Building and was also manufactured by Virtis. This instrument came to USAMRIID in 1988. believes that this lyophilizer was used to freeze-dry Ba spores produced by and These spores were lyophilized on an old Virtis lyophilizer that is now located in Room According to the Ba that was Sub 302 - 339.7	
The lyophilizer is manufactured by Virtis and came to USAMRIID in 2002. The USAMRIID identifier for the lyophilizer is MMCN number This instrument is manufactured by Virtis and was purchased by USAMRIID in 1995. The other lyophilizer is located in Room in Building and was also manufactured by Virtis. This instrument came to USAMRIID in 1988. believes that this lyophilizer was used to freeze-dry Ba spores produced by and These spores were lyophilized on an old Virtis lyophilizer that is now located in Room According to the Ba that was Sub 302 339.7 Investigation on 05/01/2003 at Frederick, Maryland	
The lyophilizer is manufactured by Virtis and came to USAMRIID in 2002. The USAMRIID identifier for the lyophilizer is MMCN number This instrument is manufactured by Virtis and was purchased by USAMRIID in 1995. The other lyophilizer is located in Room in Building and was also manufactured by Virtis. This instrument came to USAMRIID in 1988. believes that this lyophilizer was used to freeze-dry Ba spores produced by and These spores were lyophilized on an old Virtis lyophilizer that is now located in Room According to the Ba that was Sub 302	
The lyophilizer is manufactured by Virtis and came to USAMRIID in 2002. The USAMRIID identifier for the lyophilizer is MMCN number This instrument is manufactured by Virtis and was purchased by USAMRIID in 1995. The other lyophilizer is located in Room in Building and was also manufactured by Virtis. This instrument came to USAMRIID in 1988. believes that this lyophilizer was used to freeze-dry Ba spores produced by and These spores were lyophilized on an old Virtis lyophilizer that is now located in Room According to the Ba that was 5uB 302 - 339.7 Investigation on 05/01/2003 at Frederick, Maryland 105/01/2003 at Frederick, Maryland	



Back Of Page

FD-302a (Rev. 10-6-95)



279A-WF-222936, 279A-BA-C101392

b6 b7C

Continuation	,On <u>05/01/2003</u> ,Page <u>2</u>	_
	lyophilized contained only killed, irradiated spores. had no knowledge of anyone ever lyophilizing live Ba.	
	The laboratories in Building	1.6
	were always designated as "hot suites" Anyone who had access to these "hot suites" had access to the walk-in cooler in where	b6 b7C b2 b7F
	does not recall any instances of any individuals who violated USAMRIID security protocol by improperly using their access badge or "piggy backing" into any part of the facility. never noticed any suspicious activity by any individuals and never saw any unauthorized personnel use any of equipment.	b6 b7C
	had only cursory knowledge of and did not associate with on a regular basis. never worked with and did not recall ever seeing in laboratory.	

FD-302 (Rev. 10-6-95)

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED

DATE 12-15-2008 BY 60324 UC BAW/DK/TH

-1-

FEDERAL BUREAU OF INVESTIGATION

		b6 b7C
	Date of transcription 04/28/2003	_
Ţ	on April 23, 2003, , social security account number interviewed at place of employment, the United States Army Medical Research Institute of Infectious Diseases (USAMRIID), Fort Detrick, Maryland, telephone After being advised of the identity of the agents and the purpose of the interview, provided the following information:] b6
		b6 b7C
		P b6 b70
		j 🔲
Ļ	did not handle the letters or envelopes from the , or mailings.	
L		
	Piggybacking through doors around the institute is frequent, however there is not any piggybacking into hot suites because a key code is needed to enter them.	
· ;	does not know has never met nor has ever spoken to saw around the institute, but did not know name at the time. saw using the photocopier located near the back door of Building never saw in Building or anywhere else around the institute.	b6 b7C
1	employment there. did not know of any association that may have had with New Jersey or with Princeton University. never heard make any comments about Senator Tom Daschle, Senator Patrick Leahy, Tom Brokaw, or the New York Post.	b6 b7C
	had no knowledge of discussing anthrax with anyone. probably accessed the internet from office at USAMRIID, and did not know where office was located.	
	b6 b7C b7C	302
File #	279A-WF-222936	b2 b7E
	SA	
	ocument contains neither recommendations nor conclusions of the FBI. It is the property of the FBI and is loaned to your agency: its contents are not to be distributed outside your agency.	

Continuation of FD-302 of , on 04/23/2003 . Page 2	
did not know where worked while at USAMRIID, nor where stored work materials.	b6 b7C
The only lyophilizer at USAMRIID that knows of is located in the hallway of Suite has never used that lyophilizer, and does not know how to operate it. It is used approximately one time per year. did not know if the lyophilizer had ever been in a hot suite. Anvone with access to Suite which would be everyone in the Division, had access to the lyophilizer. does not know of anyone outside the division who has access to the lyophilizer.	
During the spring of 2001, Suite was shut down for renovation.	
has made a lot of B.a. Ames spore preparations.	
was trained to make spores using the Leighton Doi broth method only, provided the agents with a copy of the Leighton	b6 b7C
Doi protocol, which is included in the 1A envelope.	一 ·
provided the following description of how mad Ames spore preparations:	e
	b6 b7C
	b7F
	ᆜ ┧

b6 b7C . On 04/23/2003 . Page _ Continuation of FD-302 of b6 b7C b7F Spores were transported from Building ____to Building b6 b7C via a metal transport box that was decontaminated by bleach b2 and ultraviolet light. IVINS transported the spores, and this was b7F usually done as IVINS came in early to heat shock the spores. b6 b7C b7C b2 b7F b6 A Centers for Disease Control (CDC) Safety b7C Regulatory Form EA101 would be filled out and signed by the chain

FD-302a (Rev. 10-6-95)

Continuation of FD-302 of		,On 04/23/2003	3 . Page 5 b6 b7C
movement : com <u>pleted</u> and	d at USAMRIID for shipment inside USAMRIID, an intern . B.a. could be shipped in had no knowledge of samp utside of USAMRIID.	al document needed to be neither liquid or froz	oe zen form

FD-302 (Rev. 10-6-95)

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 12-15-2008 BY 60324 UC BAW/DK/TH

-1-

FEDERAL BUREAU OF INVESTIGATION

On May 1, 2003, date of birth social security account number was interviewed at place of employment, the United States Army Medical Research Institute of Infectious Diseases (USAMRIID), 1425 Porter Street Fort Detrick, Maryland, telephone After being advised of the identity of the agents and the purpose of the interview, provided the following information:	- b6 b7C
did not directly handle the letters, envelopes, or material from the Daschle, Leahy, Brokaw, or New York Post mailings. is currently working with the FBI as	b6 b7C
very rarely works in the laboratory. The lab space occupied by in Building includes	b6
There is some piggybacking through doors around the institute, however there should not be any piggybacking into hot suites. had no knowledge of the presence or location of any lyophilizers at USAMRIID. does not think has ever seen the original Bacillus anthracis (B.a.) Ames samples.	b7C b6 b7C
	b2 b7E
by SA This document contains neither recommendations nor conclusions of the FBI. It is the property of the FBI and is loaned to your agency. it and its contents are not to be distributed outside your agency.	

					·			b7C
ion of FD-302 of					On	05/01/2003	Page _	2
								\neg
h			l Amod day	and from	out aide	gourgog		
group n Am <u>es st</u>	as not r ock is i	<u>nt</u> ernal	and ini	cially car	ne from	sources. either BRUC	E IVI	NS .
or								
	The f	ully vi	rulent B	.a. Ames	spore pr	eps are sto	red i	n
suite								-

FEDERAL BUREAU OF INVESTIGATION

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED	b6 b7C
On April 24, 2003, on April 24, 2003, interviewed at place of employment, the United States Army Medical Research Institute of Infectious Diseases (USAMRITD), 1425 Porter Street, Fort Detrick, Maryland, telephone After being advised of the identity of the agents and the purpose of the interview, provided the following information:	b6 b7
Piggybacking sometimes occurs through doorways at	
USAMRIID, but it does not happen in the hot suites because of security and safety reasons. advised that one could "get in trouble" for piggybacking into a hot suite.	
The only lyophilizer at USAMRIID that was aware of is located in Suite in Building. He advised that this lyophilizer is never used and thinks that it has always been located in Biosafety Level (BSL) laboratory space. Anyone has access to the lyophilizer, as a badge is not needed to gain access to the area where it is located.	b6 b7C b2 b7F
advised that a speed vac, an instrument used to precipitate deoxyribonucleic acid (DNA), can be used as an alternative to a lyophilizer for drying material. Speed vacs can only be used for very small samples, such as those that could be contained in an Eppendorf tube. An older speed vac is located in	b6 b7C
	<u>-</u>
Investigation on 04/24/2003 at Fort Detrick, Maryland 279A-WF-222936 -748 -915 File # 279A-WF-222936 USAMRIID, 279A-BA-C101392 Date dictated N/A by SA	b2 b7E
This document contains neither recommendations nor conclusions of the FBI. It is the property of the FBI and is loaned to your agency; it and its contents are not to be distributed outside your agency.	工/

Continuation	of FD-302 of	-
	Suite but it does not work very well. A newer speed vac was brought into Suite recently, and there are a number of speed vacs located throughout USAMRIID.	
i	began employment at USAMRIID in During the fall of 2001,	
[never handled any of the letters, envelopes, or material from the Daschle, Leahy, Brokaw, or New York Post letters.	
1	When the Daschle letter arrived at USAMRIID,	1
		b6 b7 b2 b7
.	I LECATIEN CHAR CHE CENT OF THE DARCHIE TECTER)6)7C
	IVINS worked with the Daschle letter in the hood in Suite thinks that the Bacillus anthracis (B.a.) spores found	b6 b7C b2 b7F

b7C O4/24/2003, Page 3 Continuation of FD-302 of on the cold side through the IVINS' independent swabbing project were from the Daschle letter material. There is a rule at USAMRIID that individuals are supposed to wear gloves when working in the hood. USAMRIID does not want people to wear gloves in the hallways or in other "grey areas". b6 b7C has never seen the original B.a. Ames material and b6 does not know where it is located. b7C

b6

Continuation	of FD-302 of, On	
[
L T		
·	does not ship B.a. Ames spores and does not share spore preps with anyone at USAMRIID. has not received any B.a. Ames spores from anyone within or outside the institute.	
	has not worked with	
,	does not have access to Building because does not have the necessary vaccinations. Therefore has not stored any of material in the Room walk in cooler.]
[did not know and has never spoken to did not begin employment at USAMRIID until after had already left. has heard from people at USAMRIID that was seen at	

FEDERAL BUREAU OF INVESTIGATION FOIPA DELETED PAGE INFORMATION SHEET

No Duplication Fees are charged for Deleted Page Information Sheet(s).

Total Deleted Page(s) ~ 2 Page 23 ~ Referral/Direct Page 56 ~ b2, b6, b7C, b7F